

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/003418

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/55 A61P25/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, WPI Data, PAJ, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	AMBROŠIO A F ET AL: "MECHANISMS OF ACTION OF CARBAMAZEPINE AND ITS DERIVATIVES, OXCARBAZEPINE, BIA 2-093, AND BIA 2-024" NEUROCHEMICAL RESEARCH, PLENUM PRESS, NEW YORK, US, vol. 27, no. 1/2, February 2002 (2002-02), pages 121-130, XP009022844 ISSN: 0364-3190	9
Y	page 123; table 1 page 125, right-hand column, paragraph 3 page 126, left-hand column, paragraph 3 - paragraph 5 ----- -/--	1-13

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

13 July 2004

Date of mailing of the international search report

30/07/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	BENES J ET AL: "Anticonvulsant and Sodium Channel-Blocking Properties of Novel 10,11-Dihydro-5H-dibenz[b,f]azepine-5-carboxamide Derivatives" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY, WASHINGTON, US, vol. 42, 1999, pages 2582-2587, XP002206156 ISSN: 0022-2623	9
Y	page 2584, paragraph 1-13 page 2585, left-hand column	1-13
Y	----- LEMKE MATTHIAS R: "Effect of carbamazepine on agitation in Alzheimer's inpatients refractory to neuroleptics" JOURNAL OF CLINICAL PSYCHIATRY, vol. 56, no. 8, 1995, pages 354-357, XP000903495 ISSN: 0160-6689 page 356, right-hand column, paragraph 3	1-13
X	----- FITZGERALD BRIAN J ET AL: "Elevation of carbamazepine-10,11-epoxide by quetiapine." PHARMACOTHERAPY, vol. 22, no. 11, November 2002 (2002-11), pages 1500-1503, XP009033502 ISSN: 0277-0008	9
Y	page 1500, right-hand column, paragraph 2 page 1501, left-hand column, paragraph 1	1-13
X	----- EP 0 751 129 A (PORTELA & CA S A) 2 January 1997 (1997-01-02) cited in the application the whole document	9
P,X	----- SHUA-HAIM J: "Oxcarbazepine in the management of behavioral agitation in community-dwelling patients with Alzheimer's disease: An open-label Study." EUROPEAN NEUROPSYCHOPHARMACOLOGY, vol. 13, no. Supplement 4, September 2003 (2003-09), page S434, XP002288071 & 16TH CONGRESS OF THE EUROPEAN COLLEGE OF NEUROPSYCHOPHARMACOLOGY; PRAGUE, CZECH REPUBLIC; SEPTEMBER 20-24, 2003 ISSN: 0924-977X abstract	1-10

INTERNATIONAL SEARCH REPORT

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PCT/EP2004/003418

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

Although claims 5-8 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/003418

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0751129	A	02-01-1997	PT 101732 A 31-01-1997
			AT 173468 T 15-12-1998
			AU 705388 B2 20-05-1999
			AU 6310696 A 05-02-1997
			BR 9602933 A 28-04-1998
			CA 2180301 A1 31-12-1996
			CN 1193965 A , B 23-09-1998
			DE 69600985 D1 24-12-1998
			DE 69600985 T2 15-04-1999
			DK 751129 T3 02-08-1999
			EP 0751129 A1 02-01-1997
			ES 2124612 T3 01-02-1999
			WO 9702250 A1 23-01-1997
			HU 9900172 A2 28-04-1999
			JP 9110836 A 28-04-1997
			PL 324313 A1 25-05-1998
			RU 2168502 C2 10-06-2001
			SI 751129 T1 28-02-1999
			TR 9701734 T1 21-04-1998
			US 5753646 A 19-05-1998